

Title (en)
Vascular prosthesis

Title (de)
Gefäßprothese

Title (fr)
Prothèse vasculaire

Publication
EP 2129327 B1 20111130 (EN)

Application
EP 08731571 A 20080306

Priority
• US 2008056083 W 20080306
• US 71647207 A 20070309

Abstract (en)
[origin: US2008221663A1] An implantable vascular prosthesis is provided for use in a wide range of applications wherein at least first and second helical sections having alternating directions of rotation are coupled to one another. The prosthesis is configured to conform to a vessel wall without substantially remodeling the vessel, and permits accurate deployment in a vessel without shifting or foreshortening.

IPC 8 full level
A61F 2/88 (2006.01); **A61F 2/90** (2006.01)

CPC (source: EP US)
A61F 2/885 (2013.01 - EP US); **A61F 2/91** (2013.01 - EP US); **A61F 2/95** (2013.01 - EP US); **A61F 2210/0076** (2013.01 - EP US);
A61F 2220/0058 (2013.01 - EP US)

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)
US 2008221663 A1 20080911; **US 8348994 B2 20130108**; AT E535215 T1 20111215; EP 2129327 A2 20091209; EP 2129327 A4 20100901;
EP 2129327 B1 20111130; ES 2375076 T3 20120224; US 2013123899 A1 20130516; WO 2008112501 A2 20080918;
WO 2008112501 A3 20091230

DOCDB simple family (application)
US 71647207 A 20070309; AT 08731571 T 20080306; EP 08731571 A 20080306; ES 08731571 T 20080306; US 2008056083 W 20080306;
US 201313733755 A 20130103